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Montana College Preparatory Curriculum Program 2012 – 2013 Academic Year

Three Forks High School ------ Last Updated May 24, 2011

English: Minimum Core - 4 years.

In each year the content of the course should have an emphasis upon the development of written and oral communication skills and literature.

English: Rigorous Core - 4 years.

Recommendation: a designated college-prep composition or research writing course.

<u>Yearlong English courses including Composition Speech,</u> and Literature:

English I

AP English Literature

Other English courses which must be combined in such a way that each year's combination includes Composition, Speech, and Literature:

Composition:

Advanced Composition Changing West (Pre AP – Semester) Creative Writing

Journalism

Sophomore Composition

Composition I

Speech:

Speech

Literature:

Literature of American Wars Fantasy and Mythology Film and Literature

World Literature

Social Studies: Minimum Core – 3 years.

The courses shall include Global Studies (such as World History or World Geography); American History; and Government, Economics, Indian History or other third year courses.

Social Studies: Rigorous Core - 3 years.

As above, with recommendation: one half year or more of other courses such as psychology, humanities.

Students must complete a full year of global studies such as World History or World Geography, a full year of American History, and an additional year in another social studies field such as economics, government, psychology, sociology, tribal government, or Indian Ed for All. (Per Joyce A. Scott, Deputy Commissioner Academic & Student Affairs, April 2002.)

Global Studies:

World History

<u>American History:</u>

U.S. History

Additional Social Studies Courses:

Current Events Economics Government Psychology

Math: Minimum Core - 3 years.

Courses shall include Algebra I, Geometry and Algebra II (or the sequential content equivalent of these courses). Students are encouraged to take a math course in their senior year. NOTE: In school systems where a student may take Algebra I in 8th Grade, the student still must complete 3 years of college preparatory math in High School. (Per Richard A. Crofts, Commissioner of Higher Education, 1995.)

Math: Rigorous Core - 4 years.

A course beyond Algebra II or beyond Integrated Math III (such as Trigonometry, PreCalculus, Calculus, Computer Math, Integrated Math IV).

Satisfies Minimum Core:

Algebra I, II Geometry

Satisfies Rigorous Core:

Advanced Math AP Calculus Statistics

Science: Minimum Core – 2 years.

Two years of laboratory science: One year must be earth science, biology, chemistry or physics. The other can be one of the courses listed below or another approved college preparatory lab science.

Science: Rigorous Core - 3 years.

One full year of general earth science, biology, and chemistry or physics.

Lab Science Courses:

Biology AP Biology Chemistry Earth Science Physics

Additional Science Courses:

N/A

Electives: Minimum Core – 2 years, chosen from the following.

World Language (preferably 2 years); computer science, visual and performing arts, or vocational education units which meets the Office of Public Instruction (OPI) guidelines.

Electives: Rigorous Core – 3 years, chosen from the following.

Two years of second language, music, fine arts, speech and debate, career and technical education (such as information technology (IT) or computer science).

Career, Vocational and Technical Education:

Accounting

Advanced Clothing Applied Design

Auto Cad

Auto Mechanics Technology

Business Law

Child Development Culinary Arts I, II, III Fashion Design

Independent Living

Industrial Arts I

Industrial Arts II – Welding
Industrial Arts III – Small Engines
Industrial Arts IV – Advanced Metals
Industrial Arts V – Advanced Woods
Personal Finance and Management
Web Design

Music:

Band Chorus Guitar

Fine Arts and Speech & Debate:

Art I, II

Photography

Sculpture/Carving

Watercolor

Yearbook Production

World Language:

Spanish I, II, III AP Spanish